

# SIT3809AI-C-25SY

## SIT3809AI-C-25SY Information

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Part Number	SIT3809AI-C-25SY	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators Programmable Oscillators	
Description	OSC PROG LVCMOS 2.5V STBY 10PPM	
Package	age 6-SMD, No Lead	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## SIT3809AI-C-25SY Specifications

Manufacturer Part Number	SIT3809AI-C-25SY			
Manufacturer	SiTIME			
Category	Crystals, Oscillators, Resonators	Crystals, Oscillators, Resonators		
	Programmable Oscillators			
Package	6-SMD, No Lead			
Series	SiT3809			
Туре	MEMS VCXO			
Programmable Type	Programmed as Request			
Available Frequency Range	80MHz ~ 220MHz			
Function	Standby			
Output	LVCMOS, LVTTL			
Voltage - Supply	2.5V			
Frequency Stability	±10ppm			
Frequency Stability (Total)	-			
Operating Temperature	-40°C ~ 85°C			
Spread Spectrum Bandwidth	-			
Current - Supply (Max)	36mA			
Ratings	-			
Mounting Type	Surface Mount			
Package / Case	6-SMD, No Lead			
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)			
Height	0.031" (0.79mm)			
		Report errors?		

### SIT3809AI-C-25SY Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## SIT3809AI-C-25SY Payment Methods



## SIT3809AI-C-25SY Shipping Methods



If you have any question about SIT3809AI-C-25SY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com